



# **Bully Incident**

**14CASHU 006248**

## **Incident Action Plan**

**07/13/14 – 07/14/14  
OPERATIONAL PERIOD  
0700 to 0700**



<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> <b>BULLY INCIDENT</b>	<b>2. DATE</b> <b>07/12/2014</b>	<b>3. TIME</b> <b>1900 hrs</b>																				
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> <b>07/13/2014– 07/14/2014 0700-0700</b>																							
<b>5. MANAGEMENT OBJECTIVES</b> <ul style="list-style-type: none"> <li>• Provide for emergency personnel and public safety at all times.</li> <li>• Minimize damage to structures, private property and other improvements in and around the fire.</li> <li>• Protect commercial timber values, natural and heritage resources.</li> <li>• Keep cost commensurate with values at risk.</li> <li>• Foster and maintain relationships with all local cooperators and stakeholders.</li> </ul> <b>6. GENERAL CONTROL OBJECTIVES</b> <ul style="list-style-type: none"> <li>• Keep fire North of Roaring Creek</li> <li>• Keep fire South of Shasta/Trinity County Line</li> <li>• Keep fire East of Brown's Creek</li> <li>• Keep fire West of Jerusalem Creek</li> </ul>																							
<b>7. WEATHER FORECAST FOR OPERATIONAL PERIOD</b> See Attached																							
<b>8. GENERAL SAFETY MESSAGE</b> See Attached																							
<b>9. Attachments (<input checked="" type="checkbox"/> if attached)</b> <table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td><input checked="" type="checkbox"/> Finance</td> <td><input checked="" type="checkbox"/> Unit Log 214</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Air Ops 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input checked="" type="checkbox"/> Facility Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input type="checkbox"/> Ops Expectations/ DIVS worksheet</td> <td><input type="checkbox"/> Supply Message/ 101</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td><input type="checkbox"/> Dmob Plan</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td><input type="checkbox"/> Archaeologist message</td> <td><input checked="" type="checkbox"/> Traffic Plan</td> <td><input type="checkbox"/> _____</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Finance	<input checked="" type="checkbox"/> Unit Log 214	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops 220	<input checked="" type="checkbox"/> Training Message	<input checked="" type="checkbox"/> Facility Map	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input type="checkbox"/> Ops Expectations/ DIVS worksheet	<input type="checkbox"/> Supply Message/ 101	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input type="checkbox"/> Dmob Plan	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Archaeologist message	<input checked="" type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____
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<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Archaeologist message	<input checked="" type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____																				
<b>10. PREPARED BY (PLANNING SECTION CHIEF)</b> Mike Mills DPSC 		<b>11. APPROVED BY (UNIFIED INCIDENT COMMANDERS)</b> Brian Estes 																					

# ORGANIZATION ASSIGNMENT LIST

1. Incident Name

## BULLY INCIDENT

2. Date 07/12/2014

3. Time 2100

4. Operational Period

07/13/2014 – 07/14/2014

0700-0700

Position

Name

### 5. Incident Commander and Staff

Incident Commander

Brian Estes

Deputy

Mark Kendall / Robert Michael

Safety Officer

Gabriel Santos/ Joe Buchmeier (T)

Information Officer

Dennis Mathisen

Liaison Officer

Mitch Villalpando

### 6. Agency Representative

Agency

Name

BLM

CAL OES

John Clary

CHP

Shasta County Sheriff

Calif. Conservation Corp

### 7. Planning Section

Chief

Chris Post

Deputy

Mike Mills

Resources Unit

Gabe Garcia /Steve Oaks/Leonel Plata (T)

Situation Unit

Buddy Bloxham / Adam Mitchell (T)

Documentation Unit

Demobilization Unit

Thomas Shevenell / Al Klem

Training Tech Spec

Shane Vargas

GIS Tech Spec

Tom Gikas

Resource Advisor

Incident Meteorologist

Mike Smith

Fire Behavior Analyst

Tim Chavez

Damage Inspection

Law Enforcement Tech

Scott McCartney

### 8. Logistics Section

Chief

Dawn Pedersen

Hired Equipment

Dusty Martin

Supply Unit

Paul Lee

Facilities Unit

Ernie Solis/ Carl Simmons (T)

Ground Support Unit

Dave McCoy / Jason Warden (T)

Communications Unit

Moore, Eddy

Motel Tech Spec

Shane Cook / Jacob Tomish

Medical Unit

Neil Moriarty

Food Unit

David Datum

9.

### Operations

Chief

Mike VanLobenSels / Mike Webb (T)

Deputy

Barry Biermann / Polo Rodriguez / Ron Roberts (T)

A.

#### Branch I

Branch Director

Deputy

Division/Group

A / Y

Doug Jones

Division/Group

C

Adam Mattos

Division/Group

F

Gino DeGraffenreid

Division/Group

B.

#### Branch II

Branch Director

Dave Hotchkiss

Deputy

Division/Group

K

Clint Swensen

Division/Group

G

Kurt Ohiau

Division/Group

C.

#### Branch III

Branch Director

Deputy

Division/Group

R

Jacob Keown

Division/Group

S

Mark Higgins

Division/Group

W

Allen Schultze

D

#### Staging

STAM

David Janssen

Deputy

Division/Group

Division/Group

Division/Group

E.

Division/Group

F.

Division/Group

10.

### Finance Section

Chief

Harper Keene/ Tom Crespin (T)

Deputy

Shawn Hogan

Time Unit

Andrew Corpuz/ Kyle Lunsted (T)

Procurement Unit

Julie Freeman

Compensation/Claims Unit

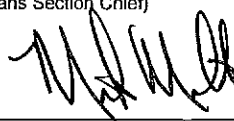
Skip Sannar

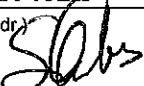

Cost Unit

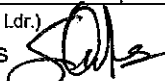
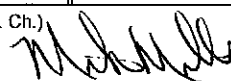
Greg Belk (T)

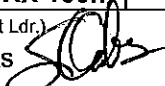
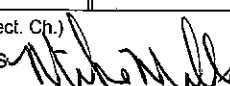
Prepared by (Plans Section Chief)

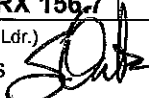

Mike Mills



<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <div style="text-align: center; font-size: 1.5em;"><b>I</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.2em;"><b>Division A/Y</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.2em;"><b>Bully</b></div>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Jones, Doug</b>	
Branch Director		<b>Lindgren, Scott Marsh, Jason (T)</b>		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC TGU 9250 C	Darnall, Ethan	17	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG HUU 9126 G	Rudesill, Eric	33	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-81	Gregory, Stephanie	2	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T AFD 46	Hart, Lee	2	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
Fall Module			DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FEMP		1	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FEMT		1	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	Skinner, Roy	1	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	Donahue, John	1	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Patrol and mop up 200 feet.							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout the Branch</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 151.1450 TX/RX 192.8</b>	King NIFC	<b>CDF TAC 1</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 		Date 07/12/2014		Time 2300	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <div style="text-align: center; font-size: 1.5em;"><b>I</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.5em;"><b>Division C</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.5em;"><b>Bully</b></div>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Mattos, Adam</b>	
Branch Director		<b>Lindgren, Scott Marsh, Jason (T)</b>		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STEN	Engler, Kevin	1	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2452	Noel, Brian	3	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2463	Blough, Jason	3	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2466	Aday, Kevin	3	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2478	Darnall, William	3	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2482	Haker, Jeromy	3	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW SHU SugarPine1	Ferris, Kyle	16	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW SHU SugarPine5	Troncale, Jake	16	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-74	Oilar, Danny	2	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-77	Bunn, Wade	2	DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
Fall Module			DP 3/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Patrol and mop up 200 feet.							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout Branch 1</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 154.2725 TX/RX 156.7</b>	King NIFC	<b>VFIRE24</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 		Date 07/12/2014		Time 2300	

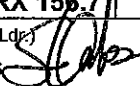
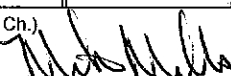
<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <div style="text-align: center; font-size: 1.5em;"><b>I</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.5em;"><b>Division F</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.2em;"><b>Bully</b></div>			4. Operational Period Date: 07/12/2014 – 07/13/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Degraffenreid, Gino</b>	
Branch Director		<b>Lindgren, Scott Marsh, Jason (T)</b>		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STEN	Fields, Merrick	1	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2454	Sherman, Josh	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2465	Lewis, Patrick	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2475	Crawford, Brian	4	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2477	Hopson, Jason	4	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2495	Lazzari, Dustin	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STEN	Devos, Timothy	1	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STEN (T)	Bennett, Josh	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG HUU 1269	Flores, John	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG HUU 1285	Esteves, David	4	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2455	Bates, Justin	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2468	Konicek, Christopher	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG SHU 2474	Lefort, Jacob	3	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Continue to build direct/indirect line, hold and mop up line.							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout Branch 1</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 154.2875 TX/RX 156.7</b>	King NIFC	<b>VFIRE25</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 			Date 07/12/2014		Time 2300

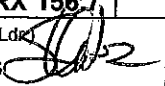
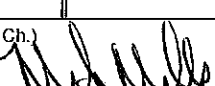
<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I</b>		2. Division/Group <b>Division F (cont.)</b>		
3. Incident Name <b>Bully</b>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Degraffenreid, Gino</b>	
Branch Director		<b>Lindgren, Scott Marsh, Jason (T)</b>		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
CRW SHU Trinity 3	Whalen, Todd	16	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW SHU Trinity 4	Huntsman, Jeromy	16	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW SHU SugarPine2	Redding, Rock	16	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW SHU SugarPine3	Telles, Paul	16	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW SHU SugarPine4	Hight, Dave	16	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW SHU SugarPine6	Wilson, Chris	16	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZB		1	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STL NEU 9231 L	Robinson, Steve	4	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT Ross	Ross, Casey	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT TRG Equip	Gregory, Tom	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT Packway	Taylor, Ralph	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT Oilar AG	White, James	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-73	Nash, Wayne	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-75	Richards, David	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-79	Poirier, Steve	1	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T			DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Continue to build direct/indirect line, hold and mop up line.							
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Tactical Div/Group	<b>RX/TX 154.2875 TX/RX 156.7</b>	King NIFC	<b>VFIRE25</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 		Date 07/12/2014		Time 2300	

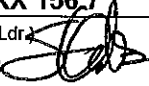
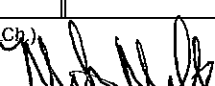
<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>II</b>		2. Division/Group <b>Division K</b>		
3. Incident Name <b>Bully</b>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Swensen, Clint</b>	
Branch Director		<b>Hotchkiss, Dave</b>		Branch Safety		<b>Watner, Mike / Mackwood, Brian (T)</b>	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC MMU 9420C	Neely, Brian	16	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STC			DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZB			DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ SHC 73	Pope, Chris	1	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT E-69	Herrett, Ken	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT E-70	Bryant, Chuck	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ SHU 2440	Westrip, Fred	1	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ SHU 2444	Norman, Clay	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT E-64	Carlton, Les	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT E-25	Catteneo, Angelo	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT E-26	Catteneo, Angelo	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-23	Partridge, Warren	2	DP 4/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Continue to build direct/indirect line, hold and mop up line.							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout Branch II</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 154.3025 TX/RX 156.7</b>	King NIFC	<b>VFIRE26</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks <i>[Signature]</i>		Approved by (Planning Sect. Ch.) Mike Mills <i>[Signature]</i>			Date 07/12/2014		Time 2300

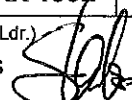
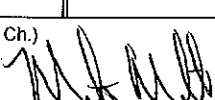


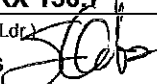



<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <div style="text-align: center; font-size: 1.5em;"><b>II</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.5em;"><b>Division Q</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.5em;"><b>Bully</b></div>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Ohlau, Kurt</b>	
Branch Director		<b>Hotchkiss, Dave</b>		Branch Safety		<b>Watner, Mike / Mackwood, Brian (T)</b>	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC			DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG NEU 9233G	Nelson, Todd	33	DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZB			DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STL MRN 9151L	Waters, Michael	4	DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STL			DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STL			DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-76	Koop, Wilard	2	DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T SHA 56		2	DP 8/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Continue to build direct/indirect line, hold and mop up line.							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout Branch II</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 151.1375 TX/RX 156.7</b>	King NIFC	<b>VTAC11</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 			Date 07/12/2014		Time 2300

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <div style="text-align: center; font-size: 1.5em;"><b>III</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.5em;"><b>Division R</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.5em;"><b>Bully</b></div>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Keown, Jacob</b>	
Branch Director		<b>Vela, Joel Webb, Michael (T)</b>		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC HUU 9121C	Duncan, Paul	19	DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZB			DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STL			DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T HVF 44	Busher, Chris	2	DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
SOFR	Newberry, Matt	1	DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	Washburn, Jed	1	DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	DeBenedet, Steven	1	DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FEMT	Gabbard, Nick	1	DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FEMP		1	DP 7/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Continue to build direct/indirect line, hold and mop up line.							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout Branch III</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 154.4525 TX/RX 156.7</b>	King NIFC	<b>VTAC12</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 			Date 07/12/2014		Time 2300

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>III</b>		2. Division/Group <b>Division S</b>		
3. Incident Name <b>Bully</b>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Higgins, Mark</b>	
Branch Director		<b>Vela, Joel Webb, Michael (T)</b>		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC AEU 9270C	Brunton, Mark	19	DP 5/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG AEU 9273G	Gaines, Paul	33	DP 5/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 5/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZB			DP 5/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STL			DP 5/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T SHS 55	Plummer, Shawn	2	DP 5/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
SOFR	Bergstrand, Matt	1	DP 5/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Continue to build direct/indirect line, hold and mop up line.							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout Branch III</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 158.7375 TX/RX 156.7</b>	King NIFC	<b>VTAC13</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks 			Approved by (Planning Sect. Ch.) Mike Mills 			Date 07/12/2014	
						Time 2300	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <div style="text-align: center; font-size: 1.5em;"><b>III</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.5em;"><b>Division W</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.5em;"><b>Bully</b></div>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor		<b>Schultze, Allen</b>	
Branch Director		<b>Vela, Joel Webb, Michael (T)</b>		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC			DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-72	Richinson, Mitch	2	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT E-78	Hodgson, Russell	2	DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
SOFR*	Dupras, Jeff	1	DP 2/0800	2000	<input type="checkbox"/>	<input type="checkbox"/>	
SOFR (T)*	Hagan, Bryan	1	DP 2/0800	2000	<input type="checkbox"/>	<input type="checkbox"/>	
Fall Module			DP 2/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Patrol and mop up 200'							
8. Special Instructions <b>FEMP, FEMT, and FOBS will be used throughout Branch III</b> <b>*12 hour resource</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 159.4725 TX/RX 156.7</b>	King NIFC	<b>VTAC14</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 			Date 07/12/2014		Time 2300

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Staging</b>		
3. Incident Name <b>Bully</b>			4. Operational Period Date: 07/13/2014 – 07/14/2014      Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		<b>Biermann, B. (Day) Rodriguez, P. (Night)</b>		Division/Group Supervisor			
Branch Director				Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STAM	Janssen, David	1	ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STC			ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STC			ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
ENG TGU 2573			ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STG			ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZB			ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ SHF 29 *	Brown, David	2	ICP/0800	2000	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ SHF 79 *	Sharrah, Jason	2	ICP/0800	2000	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ TGU 2542	Oliver, Kevin	2	ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
W/T E-80 *	Pofior, Steve	1	ICP/0800	2000	<input type="checkbox"/>	<input type="checkbox"/>	
DIVS	Smith, Ed	1	ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DIVS	Rhoads, Drew	1	ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DIVS	Valentich, John	1	ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DIVS	White, Jesse	1	ICP/0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Maintain a 3 minute response time.							
8. Special Instructions <b>* 12 hour resource</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 151.1750 Tone 15 TX 159.4500 Tone 15</b>	King NIFC	<b>CDF Command 9</b>	EMS	<b>RX/TX 156.0750 TX 156.7</b>	King NIFC	<b>Calcord</b>
Tactical Div/Group	<b>RX/TX 154.2800 TX/RX 156.7</b>	King NIFC	<b>VFIRE21</b>	Air to Ground	<b>RX/TX 159.3150 TX/RX 192.8</b>	King NIFC	<b>Air to Ground CDF Tac 17</b>
Prepared by (Resource Unit Ldr.) Steve Oaks 		Approved by (Planning Sect. Ch.) Mike Mills 		Date 07/12/2014		Time 2300	

# AIR OPERATIONS SUMMARY

(Expanded Form for Large Operations)

OPERATIONAL PERIOD DATE: DAY SHIFT      DATE: 07/13/2014      START: 0700      END: 0700

<b>1. INCIDENT NAME:</b> <b>BULLY</b>	<b>2. PREPARED BY:</b> S. Packwood	<b>3. PREPARED DATE/TIME:</b> 7/12/14    21:00
<b>4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):</b>  <div style="font-size: small;">           *All GPS data to be collected (degrees, minutes &amp; decimal minutes)            **Avoid aerial application of retardant or foam within 300' of waterways, bodies of water. If retardant is dropped within these areas, notify AOB with Lat &amp; Long, est. of gallons, and a map.            ***Redding AAB for Air Tanker reloading         </div>		<b>5. TFR:</b> 4 / 9654    A # 23 Altitude: 8000' MSL Freq. 123.1750 5 Mile Radius  NOTAM
*****TRACK RETARDANT DROP LOCATIONS*****		

6. PERSONNEL	Phone	FREQUENCIES	AM	FM	8. FIXED-WING    # Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Scott Packwood	530-310-2236	AIR/AIR FW:	123.1750	166.8500	AA-240
ATGS:		AIR/AIR RW:	126.025		Air Tactical AA-
HLCO:		AIR/GROUND:		159.315 CDF Tac 17	L-
ASGS: Tom Swanson		DECK:	163.100		Lead planes L-
HEBM: Scott Corn		COMD 9	TX 159.4500    tone 15 (103.5) RX 151.1750    tone		2 Type III on at 08:00 T-94 T-95
Redding Tanker Base	530 226-2795	TOLC	123.025		Other: RDN 72 Helibase Engine

9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	TY	A # / MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
N988B	3	A-32		0800		Helco / Recon							
N90301	3	A-31		0800		Helco / Recon							
C102	2	A-11 UH1H		0800		Bucket / short haul							
C205	2	A-7 UH1H		0800		Bucket/short haul							
C506	2	A-4		0800		Bucket /crew shuttle							
17HX	2	A-12		0800		Bucket / crew shuttle							
715HT	1	A-8		1000		Water dropping							
7BH	1	A-28		0800		Water dropping							



## INCIDENT MANAGEMENT TEAM 6



<b>SAFETY MESSAGE</b>	<b>1. INCIDENT NAME:</b> Bully Incident	<b>2. DATE PREPARED:</b> July 12th, 2014	<b>3. TIME PREPARED:</b> 19:00
	<b>4. PREPARED BY:</b> Gabriel Santos SOF1	<b>5. LEADER NAME:</b> Gabriel Santos SOF1	<b>6. OPERATIONAL PERIOD:</b> 07-13-14 0700 TO 07-14-14 0700

# SAFETY MESSAGE

***"If it is predictable" "It is preventable"!***

- Monitor the current and expected weather conditions and obtain forecasts.
- Maintain your situational awareness and establish LCES!
- Exercise caution while driving to and from the incident base. Abide by the speed limit and drive defensively with your headlights on and always wear your seatbelts!
- Watch your footing! This fire is burning in steep and rocky terrain.
- Ensure radios are properly programmed and that crews are trained in communications procedures for the incident. Follow the communications plan!
- Monitor personnel for signs of fatigue and take breaks as needed.
- Maintain hydrated with a balanced nutritional meal intake.
- Be aware of possible mine shafts and marijuana plantations in the fire area. Identify the hazard areas with the three stripes life hazard flagging and report the hazard (s).



3. SAFETY ZONES AND ESCAPE ROUTES  
NOT IDENTIFIED



# *Incident Management Team 6*

## **SAFETY ALERT**

From IMT 6 SOF1 Gabriel Santos



### **HEAT RELATED ILLNESS**

#### **"If it is Predictable it is Preventable"**

Due to record-breaking high temperatures and drought conditions expected throughout California all incident personnel shall review and implement the following Heat Related Illness Prevention guidelines and document the training on you unit log (ICS 214 form).

Heat-induced illness is a result of the body's inability to cope with heat. This can be a minor symptom or a serious life-threatening injury. While recognition and treatment are important, prevention is the key. **HEAT RELATED ILLNESS IS PREVENTABLE.**

Becoming acclimated to working in a hot environment takes time.

- It normally takes 4-8 days to acclimate
- Fatigue and alcohol consumption delays this process
- Persons not acclimated are at increased risk and can suffer heat-related illness at lower levels of heat and work activity

Personnel need to pre-hydrate before work and continuously hydrate during work.

- Water is the primary form of fluid replacement
- Before work, it is recommended to drink 20 ounces of sports drink
- During work drink 8 ounces of water every 15 minutes (1 Quart/hour)
- Cool / cold water is preferred
- Consider a carbohydrate / electrolyte sports drink as a portion (25%-50%) of the fluid intake

#### **Avoid Hyponatremia**



- Hyponatremia develops when the concentration of sodium is diluted in the bloodstream
- Exercise-induced hyponatremia occurs when this phenomenon is caused by excess water intake during exercise or work
- Proper nutrition and consumption of carbohydrate/electrolyte sports drinks as part of hydration will assist in avoiding hyponatremia
- Symptoms can include disorientation, headache, muscle cramps and nausea

#### **Avoid Certain Drinks**

- To help prevent dehydration, **avoid** carbonated beverages and performance beverages such as Red Bull, Rock Star, Monster Drinks, etc.
- Caffeine hastens fluid loss in the urine.

#### **Web Resources**

- OSHA Heat Stress Card: [www.osha.gov/publications/osha3154.pdf](http://www.osha.gov/publications/osha3154.pdf)
- 6 Minutes for Safety: [www.nifc.gov/sixminutes/dsp\\_discussion.php?id=67](http://www.nifc.gov/sixminutes/dsp_discussion.php?id=67)

<b>1. Incident Name: Bully</b>		<b>2. Incident Number: CASHU006248</b>	
<b>3. Date/Time Prepared:</b> Date: 7/12/14      Time: 1600		<b>4. Operational Period:</b> Date From: 7/13/14 Date To: 7/14/14 Time From: 0700      Time To: 0700	
<b>5. Incident Area</b>	<b>6. Hazards/Risks</b>	<b>7. Mitigations</b>	
ALL	Fire Behavior	Monitor Current Weather Conditions and Obtain Forecast. LCES	
ALL	Steep Terrain	Watch Footing,	
ALL	Fatigue; One Hour Drive Time To Incident	Monitor Personnel Maintain Work Rest Cycles	
ALL	Marijuana Growing Operations	Maintain Situational Awareness Watch for Traps and Guards	
ALL	Communication Issues	Follow the Comm Plan, ICS 205 Be Sure to Clone Daily.	
ALL	Unmarked Mine Shafts	Maintain Situational Awareness Report Lat/Long Through Proper Channels, Flag Three Stripes	
ALL	Trees, Snags and Felling Operations	Maintain Situational Awareness Post Lookouts	
ALL	Hydration/Nutrition	Maintain/Monitor Water and Nutrition Intake, Use Three to One Water Electrolyte Ratio	
ALL	Aviation Hazards	Use Common Communications, Monitor Air to Ground Remember Nose of Aircraft Not You is 12 O'clock When Guiding Them In.	
ALL	Security in Camp and Hotels	Lock your Vehicles Report Suspicious Activities	
<b>8. Prepared by (Safety Officer):</b> Gabe Santos, Joe Buchmeier SO (T) _____		Signature: 	
<b>Prepared by (Operations Section Chief):</b> Mike Van Loben Sels _____		Signature: 	
<b>ICS 215A</b>		Date/Time: 7/12/14	



## INCIDENT Weather Forecast



FORECAST NO: 1

NAME OF FIRE: Bully Fire

PREDICTION FOR: Sunday Day/Night SHIFT

UNIT: SHU

SHIFT DATE: July 13/14 2014

SIGNED: *Mike Smith*  
Incident Meteorologist: Mike Smith

TIME AND DATE

FORECAST ISSUED: 2100 July 12

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**WEATHER DISCUSSION:** Hot and dry conditions expected over the next couple of days as high pressure pushes back westward towards the coast. Daytime highs will likely top 100 with minimum humidity possibly down to single digits following only poor to moderate overnight recovery. General winds will be relatively light but local influences in this region are fairly strong so breezy daytime winds will continue. Monsoon moisture will start moving into the area by Tuesday bringing higher humidity, some clouds and slightly cooler temperatures but also the possibility of thunderstorms.

---

### **WEATHER FORECAST:**

**WEATHER:** Mostly sunny.

**TEMPERATURES:** High temperatures 97 to 102

**HUMIDITY:** 9 to 13%

**20 FT WINDS:**

**RIDGETOP -** Variable to 5 mph through about 1100 then mainly southwest to west 3 to 8 gusts to 15 mph

**SLOPE/VALLEY -** Downslope/downcanyon 2 to 4 gust to 7 mph becoming mainly southeast after about 0900 3 to 8 mph increasing after about 1100 to 5 to 11 mph with gusts to 16 mph.

**STABILITY/INVERSION:** Inversions breaking out slightly earlier at around 1100 then becoming more stable in the afternoon.

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**OUTLOOK FOR Sunday night:** Fair skies. Minimum temperatures 66-70. Maximum humidity recovery 40 to 50%. Winds on the ridges becoming northwest to 5 mph after about 2000. Slope winds decreasing after sunset to southeast 2-4 gusts to 10 mph then becoming downslope to downcanyon 2 to 4 gusts to 7 mph after about midnight.


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**OUTLOOK FOR Monday:** Variable high clouds. High temperatures 98-103. Minimum humidity values 7 to 12%. Ridgetop winds becoming southwest after about sunrise 4-8 gusts to 15 mph. Slope winds becoming southeast 3 to 8 mph increasing after about 1100 to 6 to 12 mph with gusts to 18 mph. Occasional gusts to 22 mph in the afternoon.

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**EXTRA INFORMATION:** July 13 Sunrise 5:52 Sunset 8:41

## FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: FULL SUPPRESSION
FIRE NAME: BULLY	OPERATIONAL PERIOD: July 13, 2014 24-hour
DATE ISSUED: July 12, 2014	TIME ISSUED: 2100
UNIT: CAL FIRE SHU SHASTA-TRINITY UNIT	SIGNED: 
	Typed/printed: TIMOTHY R. CHAVEZ

### INPUTS

#### WEATHER SUMMARY:

HOT AND DRY THROUGH THE OPERATIONAL PERIOD. POOR TO MODERATE HUMIDITY RECOVERY AT NIGHT. SEE IMET FORECAST.

### OUTPUTS

#### FIRE BEHAVIOR

GENERAL: NORTHERN CALIFORNIA IS UNDER A FUELS AND FIRE BEHAVIOR ADVISORY ISSUED JULY 9. SEE ATTACHED. FOR RECORD FUEL DRYNESS LEVELS IN BOTH LIVE AND DEAD FUELS. THE ENERGY RELEASE COMPONENT OF THE NFDRS FOR THIS AREA IS ABOVE RECORD LEVELS AND ABOVE THE 97<sup>TH</sup> PERCENTILE FOR THIS DATE. THE MAIN CONCERN IS THE HIGH PROBABILITY OF IGNITION OF 86% MEANS SPOT FIRES ARE LIKELY, SPOTS WILL BECOME ESTABLISHED RAPIDLY AND SPREAD WITH HIGH INTENSITY.

#### SPECIFIC:

##### DIVISION A-Y

MOP-UP IS PROGRESSING WELL ON THIS DIVISION. SPOTTING IS STILL A CONCERN.

##### DIVISION C

LIGHTER FUELS ON THE SOUTH FACING SLOPES OF DOGWOOD GULCH WILL PROVIDE A RECEPTIVE FUELBED. AIR FLOW UP GULCH WILL CAUSE SWIRLING WINDS ON THE LINE.

##### DIVISION F

PROGRESSION UP THE DICH FORK OF THE DUNCAN CREEK HAS BEEN SLOWED BUT THIS AREA WILL HAVE THE RISK OF SPOT FIRES AND STRONG UP CANYON FLOW IN THE AFTERNOONS. AIR FLOW UP THE MAIN DUNCAN CREEK DRAINAGE AT THE DIVISION BREAK WILL ALSO BE A THREAT TO THE LINE.

##### DIVISION S

THIS DIVISION HAS THE STEEPEST SLOPES ON THE FIRE. ROLLING MATERIAL IN THE DRAINAGES COULD RESULT IN A SPOT FIRE.

##### CONTINGENCY LINE DIVISION K,Q,R,S

AS ELEVATION INCREASES THE FUELS CHANGE FROM GRASS/BRUSH TO TIMBER ON THE UPPER REACHES OF THE TRINITY MOUNTAINS. IF THE FIRE REACHES THIS RIDGE, SPOTTING DISTANCE WILL INCREASE TO OVER ½ MILE AND TORCHING AND CROWNING ARE POSSIBLE. IF THE FIRE REACHES THE HEAVIEST FUELS ON THE NORTH FACING SLOPES, RESISTANCE TO CONTROL WILL INCREASE. THERE ARE SEVERAL CLEARCUT BLOCKS THAT COULD BE USED AS CONTROL OPPORTUNITIES.

#### AIR OPERATIONS:

INVERSION LIFTING A LITTLE EARLIER TODAY THAN YESTERDAY, NEAR 1000 HOURS.

### SAFETY

TWISTS AND CONFLUENCES IN THE MAIN DUNCAN CREEK AND DITCH FORK COULD CAUSE TURBULENCE THAT MAY RESULT IN LONG DISTANCE SPOTTING OR FIRE WHIRLS. POST A WEATHER WATCH. IF POSSIBLE EMAIL YOUR WEATHER OBS TO [TIM.CHAVEZ@FIRE.CA.GOV](mailto:TIM.CHAVEZ@FIRE.CA.GOV) OR TEXT TO 951-536-4822.

# **Fuels and Fire Behavior Advisory**

## **Northern California**

July 9, 2014



**Subject:** Long term drought conditions along with hot and dry weather have led to very low live and dead fuel moistures. Weather and fuels conditions are contributing to active to extreme fire behavior and above normal large fire potential for Northern California.

**Discussion:** The extremely dry and warm conditions of April, May and June combined with the extreme to exceptional drought conditions have led to low live and dead fuel moistures. Lack of winter snow cover exposed much of the upper elevation fuels to drying conditions weeks and even months sooner than normal. Grasses have fully cured across low and middle elevations and have begun curing at upper elevations.

**Difference from normal conditions:** Live and dead fuel moistures are approximately 6 weeks ahead of normal and typical of mid-August. Extreme to exceptional drought, the highest levels on the Drought Monitor system now cover nearly the entire North state. Live fuel moistures never reached typical seasonal maximums and are rapidly moving toward critical levels. Localized areas of frost killed fuels also exist. All timelag classes of dead fuels are at moisture levels that allow for easy ignition and rapid spread.

### **Concerns to Firefighters:**

- **Expect fires to ignite easier and spread faster due to low live and dead fuel moistures.** Recent fires have shown almost complete consumption of large dead fuels. **Expect higher probability of ignition and increased spotting** due to increased amount of receptive and available surface and aerial fuels.
- Energy Release Component (ERC) is a good indicator of seasonal drying trends. **Current ERC values are reaching maximum seasonal values or setting record highs** for all Predictive Service Areas (PSA) with the exception of the North Coast PSA. **Anticipate increased spread rates and active night time burning.**
- Anticipate higher resistance to control in all fuel types. **When critical fire weather conditions exist expect active to extreme fire behavior.**

### **Mitigation Measures:**

- Firefighters should acknowledge and prepare for fire growth and fire behavior that may exceed anything they have experienced before due to the extreme drought. **Normal strategies and tactics may need to be adjusted to account for the drought factor. Suppression actions need to be based on good anchor points, lookouts, communications, escape routes, and safety zones.**
- Local and incoming fire personnel need to be aware that fire behavior is exceeding normal expectations for this time of the year. **Local briefings need to highlight specific fire environment conditions including local weather forecasts, Pocket Cards, ERC's, live and dead fuel moistures, and special fuel conditions such as mortality, Sudden Oak Death and frost killed brush, etc.**
- Base all actions on current and expected behavior of the fire. **Augment initial attack resources as incident activity dictates.**
- Review the most current Northern California 7-day Significant Fire Potential along with Daily, Monthly and Seasonal Outlooks at: [Predictive Services Outlooks & Fire Potential](#)

**Area of Concern:** The area of concern is Northern California with the exception of the North Coast PSA. A map showing the areas of concern described in this advisory can be found at: [National Fuels & Fire Behavior Advisories](#)

# INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

<b>1. Incident Name:</b> CA-SHU-006248 BULLY				<b>2. Date/Time Prepared:</b> Date: 07/12/2014 Time: 2000HRS				<b>3. Operational Period:</b> Date From: 07/13/2014 Time From: 0700				Date To: 07/14/2014 Time To: 0700			
<b>4. Basic Radio Channel Use:</b>															
Zone Grp.	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks					
	1	COMMAND	CDF CMD 9	BRANCH I, II, III	151.1750 N	103.5	159.4500 N	162.2	A	TONE 15					
	2	TACTICAL	CDF TAC 1	DIVISIONS A/Y	151.1450 N	192.8	151.1450 N	192.8	A						
	3	TACTICAL	VFIRE 24	DIVISION C	154.2725 N	156.7	154.2725 N	156.7	A						
	4	TACTICAL	VFIRE 25	DIVISION F	154.2875 N	156.7	154.2875 N	156.7	A						
	5	TACTICAL	VFIRE 26	DIVISION K	154.3025 N	156.7	154.3025 N	156.7	A						
	6	TACTICAL	VTAC 11	DIVISION Q	151.1375 N	156.7	151.1375 N	156.7	A						
	7	TACTICAL	VTAC 12	DIVISION R	154.4525 N	156.7	154.4525 N	156.7	A						
	8	TACTICAL	VTAC 13	DIVISION S	158.7375 N	156.7	158.7375 N	156.7	A						
	9	TACTICAL	VTAC 14	DIVISION W	159.4725 N	156.7	159.4725 N	156.7	A						
	10	TACTICAL	VFIRE 21	STAGING	154.2800 N	156.7	154.2800 N	156.7	A						
	11	TACTICAL	AIR TO GROUND	A/G	159.3150 N	192.8	159.3150 N	192.8	A	AIR TO GROUND					
	12	TACTICAL	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750 N	156.7	A	AMBULANCE COORDINATION					
	13														
	14														
	15														
	16	TACTICAL	AIR GAURD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	EMERGENCY ONLY					
	17														
	18														
	19														
	20	TACTICAL	AIR GAURD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	EMERGENCY ONLY					
<b>5. Special Instructions:</b>															
<b>6. Prepared by (Communications Unit Leader):</b> Name: E. Moore, CAL Fire IMT 6															
Signature: _____															
Date/Time: 07/12/2014 2000 HRS															
ICS 205 IAP Page _____															

<b>MEDICAL PLAN</b> <b>ICS 206</b>	1. INCIDENT NAME <b>BULLY</b>	2. DATE PREPARED 07/12/14	3. TIME PREPARED 1800	4. OPERATIONAL PERIOD 07/13/14 0700-0800
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5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION		PARAMEDICS
			YES NO
Medical Unit & MERT	Base Camp		X

6. TRANSPORTATION
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A. AMBULANCE SERVICES				
NAME	LOCATION	CONTACT	PARAMEDICS	
			YES	NO
GROUND: American Medical Response, AMR	4989 Mountain Lakes Blvd. Redding, CA 96001	530.225.4521	X	
GROUND: Mercy Ambulance	2175 Rosaline Ave. Redding, CA 96001	530.225.7214	X	
AIR: REACH 5 (Air Transport)	1524 East Street Redding, CA 96001	530.351.5148	X	
AIR: PHI MED 4-3 (Air Transport)	5900 Old Oregon Trail Redding, CA 96002	530.221.0646	X	
AIR: CHP H14, H16 (Air Rescue)	North Division Redding, CA 96001		X	

B. INCIDENT AMBULANCES			
NAME	LOCATION	PARAMEDICS	
		YES	NO
AMR #836	CAL FIRE Sta.-57 11518 Platina Rd Ono, CA 96047	X	

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Mercy Medical Center (Level II Trauma Ctr)	2175 Rosaline Ave Redding, CA	5 min	10 min	530.225.7214	X			X
Shasta Regional (Level III Trauma Ctr)	1100 Butte Street Redding, CA	5 min	20 min	530.243.4042	X			X
UC Davis Burn Ctr	2315 Stockton Blvd Sacramento, CA	1 hrs	2.5 hrs	916.734.2011	X		X	

8. MEDICAL EMERGENCY PROCEDURES
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<p><b><u>EMERGENCY FREQUENCY:</u></b></p> <p><b><u>LINE EMERGENCY:</u></b> Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.</p> <ul style="list-style-type: none"> <li>Division/Group Supervisor contacts:             <ol style="list-style-type: none"> <li>Closest EMS resource</li> <li>Communications Unit</li> </ol> </li> <li>Communications Unit contacts:             <ol style="list-style-type: none"> <li>Ground or Air Ambulance as Requested (Air Rescue or Air Transport)</li> <li>Operations</li> <li>Safety</li> <li>Medical Unit</li> </ol> </li> <li>Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel             <ol style="list-style-type: none"> <li>A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need.</li> </ol> </li> <li>Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.</li> </ul> <p><b><u>CAMP EMERGENCY:</u></b> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident.</p> <ul style="list-style-type: none"> <li>Medical Unit contacts:             <ol style="list-style-type: none"> <li>Communications</li> <li>Safety</li> <li>Logistics</li> <li>Operations</li> <li>Crew Supervisor</li> <li>Comps/Claims</li> </ol> </li> </ul>	<p><b><u>INJURY REPORTING PROCEDURES</u></b></p> <p>NATURE OF INJURY _____</p> <p>LOCATION OF PATIENT _____</p> <p>POINT OF CONTACT _____</p> <p>TRANSPORTATION REQUESTED BY: AIR _____ GROUND _____</p> <p>POINT OF PICKUP _____</p> <p>LAT _____ LONG _____</p> <p>PATIENT UNIT ID _____</p> <p>IS AN EMT WITH PATIENT: YES _____ NO _____</p> <p>AGE _____</p> <p>SEX: MALE _____ FEMALE _____</p> <p><b>ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</b></p>
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ICS 206 (Rev 03/12)	9. PREPARED BY: (Medical Unit Leader) Neal Moriarty IMT6 MEDL	10. REVIEWED BY: (Safety Officer) Gabe Santos IMT6 SOF1
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# **Welcome to the Bully Incident**

**TRAINEES**

**PLEASE STOP BY THE  
TRAINING SPECIALIST OFFICE TO  
START THE DOCUMENTATION  
PROCESS**

**IF IT IS NOT DOCUMENTED  
IT DIDN'T HAPPEN**



## 2 operator, 24 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM										Contractor Name	
The responsible Government Officer will complete this form each shift										Fireline Builders	
Incident or Project Name <b>Wild</b>			Incident Number <b>CALNU 123456</b>			Request Number <b>E-59</b>			Operator #1 <b>Jim Smith</b>		Operator #2 <b>John Jones</b>
Agreement Number <b>LNU01234567</b>										Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make <b>CAT</b>			Equipment Model / Type <b>Dozer D6H</b>							Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number <b>6LN3344</b>			License Number							Equipment Status <input type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use											
Date		Start	Stop	Work	(Circle) <b>Hours</b> Days / Miles						
Mo / Day					Assignment						
<b>7/16</b>		<b>1300</b>	<b>1500</b>	<b>2</b>	<b>Travel In</b>						
<b>7/16</b>		<b>1500</b>	<b>2400</b>	<b>9</b>	<b>Division B</b>						
<b>7/17</b>		<b>0001</b>	<b>0800</b>	<b>8</b>	<b>Division B</b>						
Vendor Rating											
		Poor*	Avg.	Good	Exc.	N/A					
Met Performance Expectations		<b>Vendor Rating must be done.</b>									
Equipment in Safe Working Condition											
Operator Skill Level											
Operates Safely											
Operator's Cooperation Level											
Overall Performance											
Govt. Rep. Name and Position - PRINT <b>Mike Brown, Div B</b>										Govt. Rep. Signature <i>Mike Brown</i>	
										Contractor Signature <i>Jim Smith</i>	
Date <b>07/17/12</b>										Time <b>0800</b>	
CALFIRE 297 (Rev 3-2011)											

\* NOTE: Any rating of POOR requires an explanation in Comment Section.  
\*\*Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative

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EMERGENCY SHIFT TICKET and EVALUATION FORM										Contractor Name	
The responsible Government Officer will complete this form each shift										Fireline Builders	
Incident or Project Name <b>Wild</b>			Incident Number <b>CALNU 123456</b>			Request Number <b>E-59</b>			Operator #1 <b>Jim Smith</b>		Operator #2 <b>John Jones</b>
Agreement Number <b>LNU01234567</b>										Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make <b>CAT</b>			Equipment Model / Type <b>Dozer D6H</b>							Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number <b>6LN3344</b>			License Number							Equipment Status <input type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use											
Date		Start	Stop	Work	(Circle) <b>Hours</b> Days / Miles						
Mo / Day					Assignment						
<b>7/17</b>		<b>0800</b>	<b>2400</b>	<b>16</b>	<b>Division B</b>						
<b>7/18</b>		<b>0001</b>	<b>0800</b>	<b>8</b>	<b>Division B</b>						
Vendor Rating											
		Poor*	Avg.	Good	Exc.	N/A					
Met Performance Expectations		<b>Vendor Rating must be done.</b>									
Equipment in Safe Working Condition											
Operator Skill Level											
Operates Safely											
Operator's Cooperation Level											
Overall Performance											
Govt. Rep. Name and Position - PRINT <b>Steve Hampton, Div B</b>										Govt. Rep. Signature <i>Steve Hampton</i>	
										Contractor Signature <i>Jim Smith</i>	
Date <b>07/18/12</b>										Time <b>0800</b>	
CALFIRE 297 (Rev 3-2011)											

\* NOTE: Any rating of POOR requires an explanation in Comment Section.  
\*\*Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift					Fireline Builders	
Incident or Project Name		Incident Number		Request Number		
Wild		CALNU 123456		E-59		
Agreement Number						
LNU01234567						
Equipment Make		Equipment Model / Type				
CAT		Dozer D6H				
Serial Number		Licence Number				
6LN3344						
Equipment Use						
(Circle) <u>Hours</u> Days / Miles						
Date	Start	Stop	Work	Assignment		
Mo / Day						
7/18	0800	1600	8	Division B		
7/18	1600	2000	2	Released / Travel Out		
Vendor Rating						
Poor*		Avg.		Good Exp. N/A		
Met Performance Expectations						
Equipment In Safe Working Condition						
Operator Skill Level						
Operates Safely						
Operator's Cooperation Level						
Overall Performance						
<p>* NOTE: Any rating of POOR requires an explanation in Comment Section.</p> <p>**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</p>						
Govt. Rep. Name and Position - PRINT						
Matt Sullivan, HETS						
Govt. Rep. Signature						
Matt Sullivan						
Contractor Signature						
John Jones						
Date Time						
07/18/08 1800						
CALFIRE 297 (Rev 3-2011)						

Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative

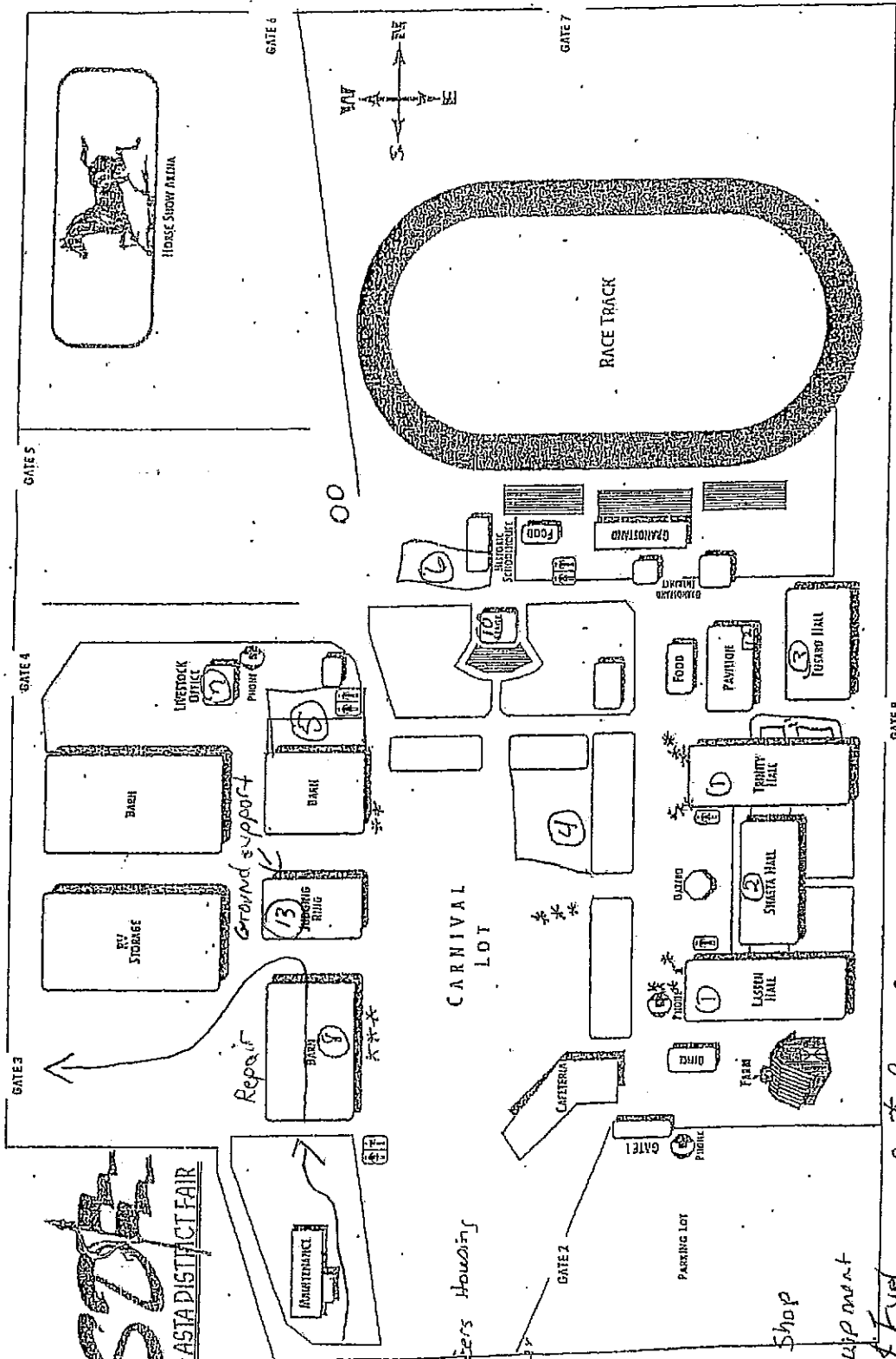
Page 13 of 44

## 1 operator, 12 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift					We Build Line	
Incident or Project Name		Incident Number		Request Number		
Wild		CALNU 123456		E-61		
Agreement Number						
LNU76543210						
Equipment Make		Equipment Model / Type				
CAT		Dozer D6N				
Serial Number		Licence Number				
3BG0236						
Equipment Use						
(Circle) <u>Hours</u> Days / Miles						
Date	Start	Stop	Work	Assignment		
Mo / Day						
7/17	0001	0800	8	Off Shift		
7/17	0800	2000	12	Division B		
7/17	2000	2400	4	Off Shift		
Vendor Rating						
Poor*		Avg.		Good Exp. N/A		
Met Performance Expectations						
Equipment In Safe Working Condition						
Operator Skill Level						
Operates Safely						
Operator's Cooperation Level						
Overall Performance						
<p>* NOTE: Any rating of POOR requires an explanation in Comment Section.</p> <p>**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</p>						
Govt. Rep. Name and Position - PRINT						
Steve Hampton, Div B						
Govt. Rep. Signature						
Steve Hampton						
Contractor Signature						
Jason Ferguson						
Date Time						
07/17/12 2000						
CALFIRE 297 (Rev 3-2011)						

Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative

WEST PARKING LOT



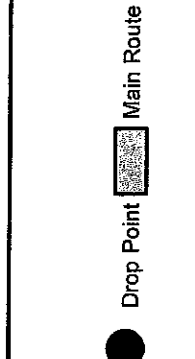
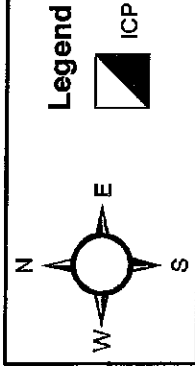
**SDFA**  
SHASTA DISTRICT FAIR

Gate #2 →

- 1) Prisoner Housing
- 2) Correction Officers Housing
- 3) Command Center
- 4) Shower Units
- 5) Kitchen
- 6) Kitchen Crew Housing
- 7) Operations
- 8) Mechanical Shop
- 9) Truck & Equipment
- 10) Morning Bricks
- 11) Clavical Trailers (Park along Trinity street)
- 12) COP Communications Van
- 13) Ground Support

Port a Potties

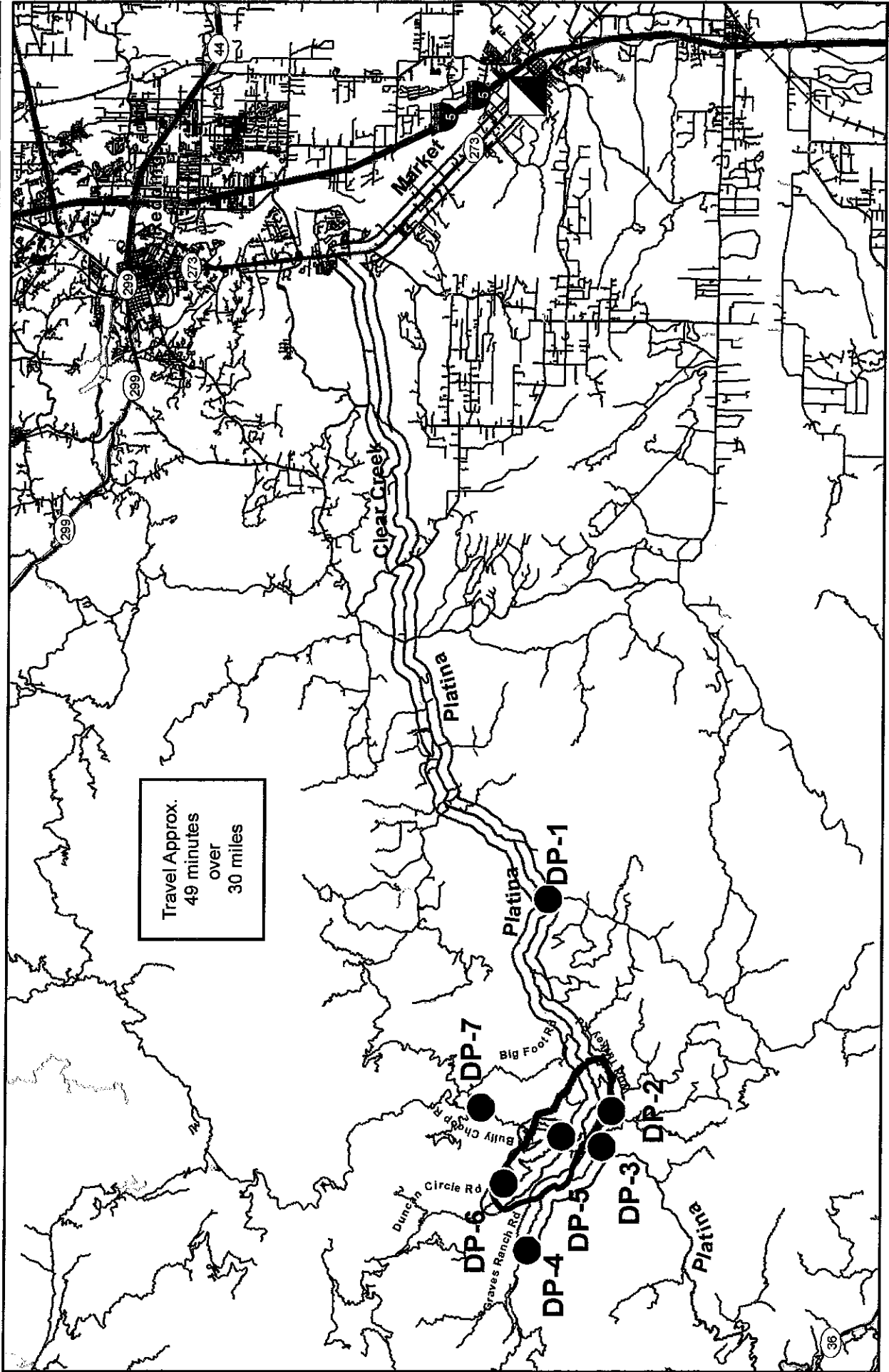
Trash Dumpsters



# TRANSPORTATION MAP

July 12, 2014

TEK GISS 7/12/2014 16:22



# **CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE PLAN**

## ***California Drought Emergency***

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

### **Fireline personnel- (During mop up operations)**

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

### **Road Maintenance and Repair-**

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

### **Aviation Operations-**

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

### **Private Water Supplies-**

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

### **Public/ Municipal Water Supplies-**

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

### **Management and Supervision-**

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.

# CAL FIRE

## INCIDENT MANAGEMENT TEAM

### WATER USAGE LOG

DATE: \_\_\_\_\_

Division / Group: \_\_\_\_\_

AGENCY ID / VENDOR: \_\_\_\_\_

I.e., Strike Team 1110C, Acme Water Tenders

REQUEST # \_\_\_\_\_

**TU  
RN  
INT  
O  
FIN  
AN  
CE  
DAI  
LY**

WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **

**\*\*Please note if you made contact with property owner and their contact.  
(Use reverse side if needed.)**

Information: \_\_\_\_\_

The intent of this document is intended to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

[illegible]

## ACTIVITY LOG (ICS 214)

[illegible]